N407 UPS11719-1BNAS1

TECHNICAL BULLETIN



05 DEC 2019

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NOTE: The information in Technical Bulletins is intended for use by trained, professional Technicians with the knowledge, tools, and equipment required to do the job properly and safely. It informs these Technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by 'do-it-yourselfers'. If you are not a Retailer, do not assume that a condition described affects your vehicle. Contact an authorized Land Rover service facility to determine whether this bulletin applies to a specific vehicle.

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SUBJECT/CONCERN:

Update Prior to Sale - Driveability Improvements

AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	
Range Rover Sport (LW)	2020	876108 Onwards	
Range Rover (LG)	2020	567640 Onwards	

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NORTH AMERICA

CONDITION SUMMARY:

This bulletin does not apply to any vehicles already registered and in use, either with the retailer or customer. Any vehicle already in use may continue to be driven and any repair instructions will be communicated through a separate bulletin.

SITUATION:

A potential issue has been identified on certain Land Rover vehicles within the listed Affected Vehicle Range which require updated Powertrain Control Module (PCM) and Transmission Control Module (TCM) software.

ACTION:

Retailers are required to HOLD affected new vehicles that are within your control and refrain from releasing the vehicles for new vehicle sale pending completion of the procedure(s) detailed in this Technical Bulletin. Unsold vehicles should have this performed as part of the Pre-Delivery Inspection (PDI) process but must have it completed prior to vehicle handover to the customer.

WARRANTY:

NOTE:

Use the Jaguar Land Rover (JLR) claims submission system to make sure that a vehicle is eligible for this program prior to undertaking any rework action.

At the time of confirming a booking for vehicle repair, make sure that all open Recall and Service Actions are identified to make sure the correct parts are available and adequate workshop time is allocated for repairs to be completed at one visit.

Warranty claims must be submitted quoting the Program Code and the relevant Option Code; this will result in payment of the stated time. The SRO and parts information is included for information only. The Option Code(s) that allows for the drive in/drive out allowance may only be claimed if the vehicle is brought back into the workshop for this action alone to be undertaken.

Repair procedures are under constant review and therefore times/prices are subject to change; those quoted here must be taken as guidance only. Use TOPIx to obtain the latest repair time.

This program is valid for a limited time only. Warranty claims with a repair date prior to the November 27, 2020, closure date must be submitted or payment within 30 calendar days of completion of the repair.

PROGRAM CODE	OPTION CODE	DESCRIPTION	SRO	TIME (HOURS)
N407	А	N407 - Software updates	85.99.14	0.3
N407	В	N407 - Software updates Drive in/drive out	85.99.14 02.02.02	0.3 0.2

Normal Warranty policies and procedures apply.

DIAGNOSTIC INSTRUCTION:

CAUTION:

All ignition ON/OFF requests MUST be performed; failure to do so may cause damage to vehicle control modules.

CAUTION:

A JLR-approved battery support unit must be connected to the vehicle startup battery during diagnosis / module programming.

Connect the Jaguar Land Rover-approved battery support unit to the vehicle startup battery.

2. NOTE:

The JLR-approved diagnostic equipment must be loaded with PATHFINDER version 262 (or later).

Connect the JLR-approved diagnostic equipment to the vehicle and begin a new session.

NOTE:

If required: the JLR-approved diagnostic equipment will read the Vehicle Identification Number (VIN) for the current vehicle and automatically take the vehicle out of Transit mode.

Follow all on-screen instructions.

- ^{4.} Select 'N407 Driveability Improvements' from the outstanding campaigns section of the PATHFINDER homepage.
 - If the campaign link is not available:
 - 1. Select 'ECU Diagnostics'.
 - 2. Select 'Transmission Control Module [TCM]'.
 - 3. Select 'Update ECU'.
 - 4. Follow all on-screen instructions to complete the task.
 - 5. Select 'Powertrain Control Module [PCM]'.
 - 6. Select 'Update ECU'.
 - 7. Follow all on-screen instructions to complete the task.
- ^{5.} **Only if required:** set the vehicle to Transit mode.
- ^{6.} Exit the current session.
- Disconnect the diagnostic equipment and battery support unit from the vehicle.